

## CLAIMS

Having thus described the present invention, what is claimed as new and desired to be secured by Letters Patent is as follows:

1. A wireless rich media conferencing system including:
  - a) a first wireless transceiver communicatively coupled to a base station, said first wireless transceiver including means for generating first rich media data, said first rich media data including first real-time video data, and said first transceiver further including means for playing second rich media data, said second rich media data including second real-time video data, and said base station being communicatively coupled to a network; and
  - b) a second transceiver communicatively coupled to said network, said second transceiver including means for generating said second rich media data, said second rich media data including second real-time video data, and said second transceiver further including means for playing said first rich media data, said first rich media data including first real-time video data.

2. A wireless rich media conferencing system as in claim 1, wherein said base station is comprised of a cellular base station.

3. A wireless rich media conferencing system as in claim 1, wherein said base station

is comprised of a local access point.

4. A wireless rich media conferencing system as in claim 1, wherein said second transceiver is comprised of a wireless transceiver.

5. A wireless rich media conferencing system as in claim 1, wherein said second transceiver is comprised of a wired transceiver.

6. A wireless rich media conferencing system as in claim 1, said system further including a means for sending an emergency signal to said first wireless transceiver, and said first wireless transceiver further including means for communicating emergency data to said second transceiver upon receipt of said emergency signal by said first wireless transceiver.

7. A wireless rich media conferencing system as in claim 1, wherein said second transceiver is comprised of a wired transceiver.

8. A wireless rich media conferencing system, as in claim 1, for facilitating a process, said system further including means for displaying documentation related to said process on said first wireless transceiver and on said second transceiver.

9. A wireless rich media conferencing system, as in claim 8, for facilitating a process, said system further including means for displaying documentation related to said process

on said first wireless transceiver and on said second transceiver.

10. A wireless rich media conferencing system as in claim 9, said system further including means for converting textual data to speech data and means for audibly playing such speech data on said first wireless transceiver and on said second transceiver.

11. A wireless rich media conferencing system as in claim 1, said system further including arraignment means for performing an interactive real-time remote arraignment.

12. A wireless rich media conferencing system as in claim 1, said system further including deposition means for performing an interactive real-time remote deposition.

13. A wireless rich media conferencing system as in claim 1, said system further including law enforcement monitoring means for performing a interactive real-time law enforcement monitoring.

14. A wireless rich media conferencing system as in claim 1, said system further including crime scene investigation means for performing an interactive real-time crime scene investigation.

1 15. A wireless rich media conferencing system as in claim 1, said system further  
2 including medical examination means for performing an interactive real-time remote  
3 medical examination.

1 16. A wireless rich media conferencing system as in claim 15, said system further  
2 including means for a doctor to generate a prescription and means for transmitting the  
3 prescription to a designated recipient.

1 17. A wireless rich media conferencing system as in claim 1, said system further  
2 including medical procedure means for interactively facilitating performance, in real-time,  
3 of a remote medical procedure.

1 18. A wireless rich media conferencing system as in claim 1, said system further  
2 including military communication means for facilitating interactive real-time remote  
3 communications between military personnel.  
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1 19. A method for wireless rich media conferencing using a wireless rich media  
2 conferencing system as in claim 1, said method comprising steps of

3 (a) generating first rich media data using said first wireless transceiver, said first rich  
4 media data including first real-time video data, and

5 (b) playing second rich media data using said first wireless transceiver, said second  
6 rich media data including second real-time video data, and

- 7 (c) generating said second rich media data using said second transceiver, said second  
8 rich media data including second real-time video data, and  
9 (d) playing said first rich media data using said second transceiver, said first rich media  
10 data including first real-time video data.

1 20. A method for wireless rich media conferencing using a wireless rich media  
2 conferencing system as in claim 8, said method comprising steps of

- 3 (a) generating first rich media data using said first wireless transceiver, said first rich  
4 media data including first real-time video data, and  
5 (b) playing second rich media data using said first wireless transceiver, said second  
6 rich media data including second real-time video data, and  
7 (c) generating said second rich media data using said second transceiver, said second  
8 rich media data including second real-time video data, and  
9 (d) playing said first rich media data using said second transceiver, said first rich media  
10 data including first real-time video data.